

WASHINGTON STATE

Department of Ecology811 SW Sixth Ave, 8th Floor ◆ Portland, OR 97204
Phone: (503) 229-6103 ◆ Fax: (503) 229-6954

BUNKER OPERATIONS MONITORING REPORT

Bunkering Date:/ Time*:: Location:	
Inspection Date://	
Inspector(s):	

E C O L O G Y 1011 SW Klickitat Way, #211 + Seattle, WA 98134 Phone: (206) 389-2431 + Fax: (206) 587-5196 Inspector(s):							
RECEIVING VESSEL		DELIVERING VESSEL					
NAME	NEGENTINO VEGGE	NAME		<u> </u>	VERNITO VEGGEE		
IMO/LLOYD'S	S NO. TYPE	СОМРА	NY				
PRODUCT INF	ORMATION TYPE(S) and QTY (for each in Metric Tons):						
WAC 317-40	REQUIREMENT		REC VSL	DEL VSL	REMARKS		
050(1)	TRAINING						
	Person-In-Charge (PIC) conducted training:						
	 Within 48 hours prior to bunkering. 						
	 Training of relief personnel, if applicable. 						
	In language common to bunker team.						
	Training included:						
050(1)(a)	Pre-loading plan.						
050(1)(b)	Civil/Criminal penalties and liabilities.						
050(1)(c)	Vessel's Oil Transfer Procedures (OTP).						
050(1)(d)	English phrases and hand signals for communication	tion.					
050(1)(e)	Emergency shutdown procedures.						
050(2)	INTRASTATE OPERATION (Above training required at least monthly for receiving vessels underwaters more than 50% of the calendar year and bunkering 3 or more times.)	ay in state nes a month.)					
050(3)	PRE-LOADING PLAN						
	Pre-loading Plan prepared by Person in Charge (PIC	C).					
	Pre-loading Plan includes:						
050(3)(a)	 Identification, location, capacity of tanks receiving 	oil.					
050(3)(b)	 Level, type of liquid in each bunker tank prior to s bunkering. 						
050(3)(c)	 Planned final ullage/innage, and planned final per each tank to be filled. 	ercent of					
050(3)(d)	Sequence for tanks to be filled.						
050(3)(e)	 Procedures to monitor all bunker tank levels and alignments. 	valve					
050(4)	WATCHSTANDERS						
	"Point-of-Transfer" watch designated in vessel's C	TP.					
	"Deck Rover" watch designated in vessel's OTP.						
	Each bunker team member equipped with two-way communications.						
050(4)(a)	"Point-of-Transfer" watch at point of connection du bunkering.	J					
050(4)(b)	 "Deck Rover" watch primary duty is monitoring for on deck and over the side during bunkering. Visually inspecting water near or opposite all bunk and sounding tubes and vents, if accessible. In position to view spillage on deck or in water du changeover and topping off. 	ker tanks,					
050(5)	PERSONNEL DUTIES						
	All personnel assigned to bunkering in compliance vassigned duties under vessel's OTP.	vith their					

^{*} NOTE: Bunkering Time is for signing of Declaration of Inspection (DOI)

WAC 317-40	REQUIREMENT	REC VSL	DEL VSL	REMARKS
050(6)	VESSEL ACCESS			
	Accommodation ladder, or suitable alternative, in place for access between receiving and delivering vessels, or facility.			
050(7)	SOUNDINGS			
	PIC receives sounding reports on tank levels during transfer.			
050(8)	COMMUNICATION			
050(8)(a)	Communication has been established between the receiving vessel and the delivering vessel or facility.			
050(8)(a)	Procedures in place for PIC to notify delivery vessel or facility	,		
050(8)(b)	immediately before topping off begins. PIC has ensured that bunkering personnel know and use Engiphrases and hand signals during bunkering.	lish		
070	PRE-TRANSFER CONFERENCE			
070(1) - DEL 080(3) - REC	Both PICs have met and conducted a pre-transfer conference PICs have discussed: Contents of the Declaration of Inspection. Procedures for relaying topping off information. Emergency Shut-down procedures and identified each ves			
	means to shut down.			
070(2)	"Point-of-transfer" and "Deck Rover" watches identified to delivering vessel PIC.			
070(3) 070(4)	Person present at pre-transfer conference who is proficient in English and the common language used onboard. Delivery vessel PIC may request translator.			
085	WORK HOURS			
003	Bunkering personnel have not worked more than:			
	15 hours in any 24-hour period.			1
	• 36 hours in any 72-hour period.			
090	RECORD KEEPING			
090(1)	Log book entries (by Master):			
	Date/Time of Training session.			
	Name/Rating of all persons attending training session.			
090(2)	Log book entry by Master or Officer-in-Charge that Pre-transfer Conference held prior to bunkering.			
090(3)	Pre-loading Plan and Declaration of Inspection from past 30 days retained onboard receiving vessel.			
090(4)	Records available demonstrating compliance with work hour restrictions.			
OBSERVED CF	FR* VIOLATIONS ("X" denotes a violation Receiving Vesse	el, unless ind	licated o	therwise):
☐ Oil Transfer Pro	33 CFR 155.750(a)(2)(i) ☐ Containment Bins – 33 CFR 155.320 ☐ Containment Bins – 33 CFR 155.320 ☐ Containment Bins – 33 CFR 156.120(a) ☐ Containment Bins – 33 CFR 156.120(a) ☐ Containment Bins – 33 CFR 156.120(a) ☐ Containment Bins – 33 CFR 155.750	☐ Flan ☐ Light	ne Screens ing – 33 C	and Signals – 46 CFR 35.30-1(a)(b)(c) s – 46 CFR 56.50-85(a)(8) FR 155.790
	compliance with State Bunkering Regulations. <i>riolation</i> of State Bunkering Regulations as identified, cor	rective mea	sures re	quired.
	Check mark "✔" denotes compliance, and a			<u>·</u>
Сору	PIC Rec. VsI:	PIC Del. Vsl		•
- -	Inspector:	Date		
0	WHITE ORIGINAL: ECOLOGY YELLOW: RECEIVING VESSEL	P	INK: DELIV	ERING VESSEL

* CFR = Code of Federal Regulations

PINK: DELIVERING VESSEL Ecology is an equal opportunity employer